



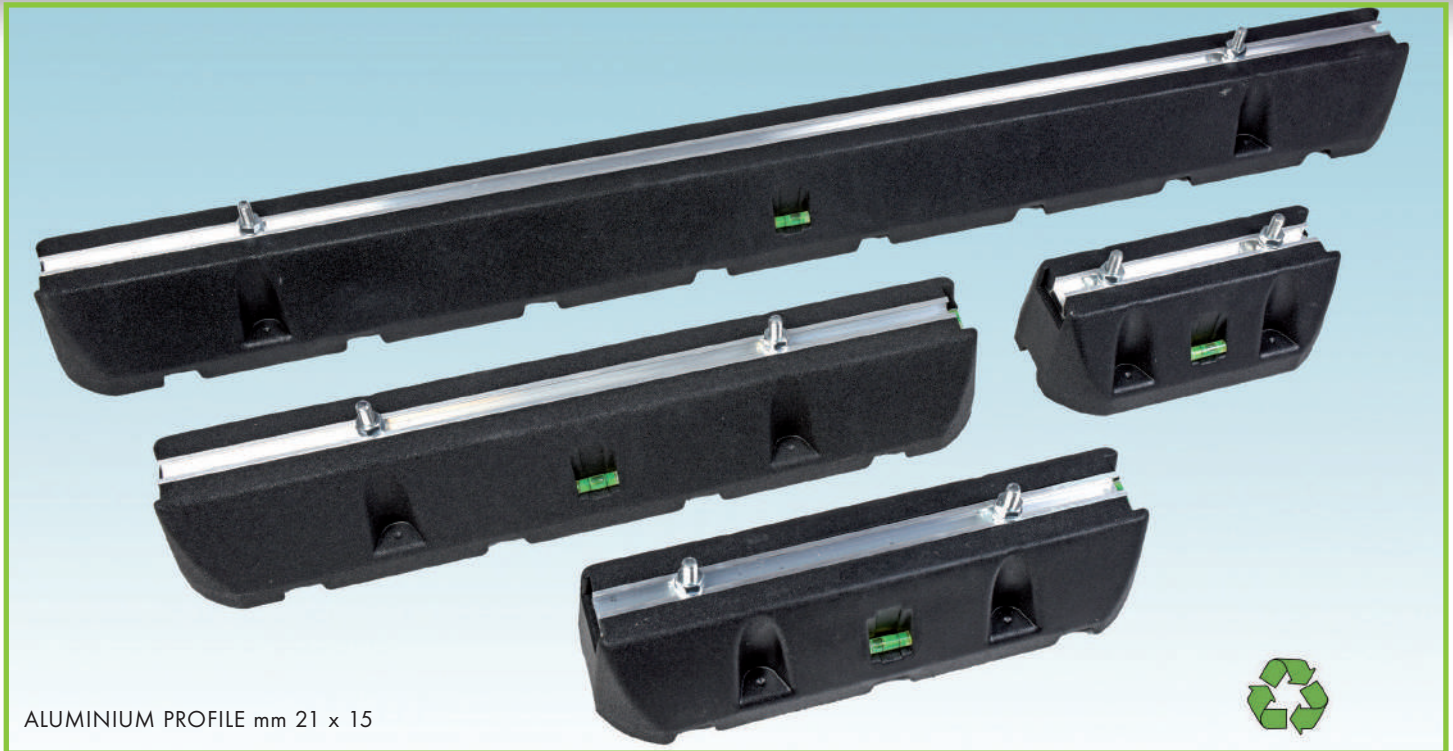
Imperiale

RUBBER FT

XS

Designed in Switzerland

Made in Italy



ALUMINIUM PROFILE mm 21 x 15



Supporto realizzato con granulo ultrafine di gomma SBR riciclata legato con poliuretano, ottimizzato per rispondere alle necessità di ridurre le vibrazioni per una lunga durata nel tempo, oltre a consentire un immediato drenaggio delle acque piovane. Dotato inoltre di viti (due) per fissaggio rapido ed efficace al profilo di alluminio appositamente progettato, a completamento e per un corretto posizionamento vengono fornite due bolle.



Support made with recycled SBR rubber ultrafine granule bound with polyurethane, optimized to respond to the need to reduce vibrations for a long life, as well as allowing an immediate drainage of rainwater. It is also equipped with screws (two) for fast and effective fixing to the specially designed aluminum profile. Two bubble levels are supplied to complete the correct positioning.



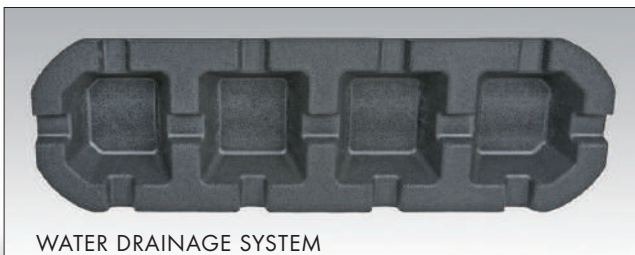
Support réalisé avec du granule ultrafin de caoutchouc SBR recyclé lié avec du polyuréthane, optimisé pour répondre à la nécessité de réduire les vibrations pour une longue durée de vie, ainsi que pour permettre un drainage immédiat de l'eau de pluie. Il est également équipé de vis (deux) pour une fixation rapide et efficace sur le profilé en aluminium spécialement conçu, deux niveaux à bulles sont fournis pour compléter le positionnement correct.



Gummifüße aus recyceltem SBR-Kautschukultrafeines Granulat, das mit Polyurethan gebunden ist, optimiert für die Notwendigkeit, Vibrationen für eine lange Lebensdauer zu reduzieren, sowie eine sofortige Ableitung von Regenwasser zu ermöglichen. Es ist auch mit Schrauben (zwei) zur schnellen und effektiven Befestigung an das speziell entworfene Aluminiumprofil ausgestattet. Zwei Wasserwagen werden mitgeliefert, um die korrekte Positionierung zu vervollständigen.



Soporte fabricado con grano ultrafino de caucho reciclado SBR unidos con poliuretano, optimizado para responder a la necesidad de reducir las vibraciones para una larga vida útil, además de permitir un drenaje inmediato del agua de lluvia. También está equipado con tornillos (dos) para una fijación rápida y efectiva al perfil de aluminio especialmente diseñado. Se suministran dos niveles para completar el posicionamiento correcto.



WATER DRAINAGE SYSTEM

ARTICLE	DIMENSION	CAPACITY	Pcs/pallet
XS 250	mm 250 x130 x 95	Kg 250	378
XS 400	mm 400 x130 x 95	Kg 430	252
XS 600	mm 600 x130 x 95	Kg 700	154
XS 1200	mm 1200 x130 x 95	Kg 700	84



BUBBLE LEVEL



GROUND FIXING

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The shown products are just an example. The delivered products could be different. The technical features of the products could change without prior notice.

Les produits montrés sont seulement un exemple. Les produits livrés pourraient être différents. Les caractéristiques techniques des produits pourraient changer sans préavis.

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Los productos que se muestran son indicativos. Los productos entregados pueden ser diferentes. Las características técnicas de los productos pueden variar sin previo aviso.



TEST REPORT
RAPPORTO DI PROVA

CONFORMITY TEST ACCORDING TO CLIENT PROCEDURE AND DIN ISO 1431-1 ON RUBBER SUPPORTS
PROVE DI CONFORMITA' IN ACCORDO ALLA PROCEDURA CLIENTE E DIN ISO 1431-1 SU SUPPORTI IN GOMMA

Customer (Richiedente):
- Dept./Firm (Ente/Società): Imperiale Sgsl
- Mr./Mrs (Sig./Sig.ra.): Mr. Alberto Imperiale
- Address (Indirizzo): Via Rubiana 24 - 6925 Gentilino Collina D'oro

Test Request Form no.: Test Report sent to:
Modulo Richiesta Prova n.: Rapporto inviato a:
MES112309TATR Rev.00 Mr. Alberto Imperiale

Name and Signature of the test engineer:
Nome e Firma esecutore prova:
Simone FERRO

Name and Signature of the Technical reviewer:
Nome e Firma del Revisore tecnico:
Gianpaolo MENSA

Date of test samples receipt:
Data ricevimento campioni:
31.05.2018

Date of test execution:
Data esecuzione prove:
From 14.06.2018 to 23.07.2018

Site of test execution (if different from the address in the footer):
Località esecuzione prove (se diversa dal piè pagina):

Witness to the test:
Presenti alle prove:

The test results contained in this Test report relate to the tested samples only.
I risultati del presente rapporto di prova si riferiscono esclusivamente ai campioni sottoposti a prova.
The integral reproduction of the present Test report is allowed; the partial reproduction must be authorized in writing by the Lab.
È ammessa la riproduzione integrale del presente Rapporto di prova; la parziale riproduzione deve essere autorizzata per iscritto dal Laboratorio.

Form: ITA_F_8R/05 Rev.20 - August 25, 2016

Test report n.: MES112309TATR Project Number: SIMONE FERRO TUV Italia SRL
Revision: 00 Date: 01.07.2018 Firm: +39 0125 638911 Division: PSC/PCZ/DM
Document name: MES112309TATR_Imperiale_01.doc Issue date: 01.07.2018 Via Montebello 6
Simone.ferro@tuv.it 11010 Soriano TG Italy
Page 1 of 12

1 TEST SETUP
SETUP DI PROVA

1.1 SAMPLE IDENTIFICATION
IDENTIFICAZIONE CAMPIONE

1.1.1 Product/material subjected to test:
Prodotto/materiale sottoposto a prova: Rubber supports

1.1.2 Description:
Descrizione: Rubber supports for air conditioning system

1.1.3 Level (Series product, prototype, etc.):
Livello (Prodotto di serie, prototipo, ecc.): Series: XL600, XS600

1.1.4 Part number:
Codice prodotto: None

1.1.5 Serial number:
N° Matricola: None

1.1.6 Sample identification code:
Codice identificativo del campione: Storix ID: 356749-1

1.2 AUXILIARY DEVICES
DISPOSITIVI AUSILIARI: Not operating

1.3 TEST CONFIGURATION
CONFIGURAZIONE DI PROVA: Not operating

1.4 DIAGNOSTIC SYSTEM
SISTEMA DIAGNOSTICO: Visual check before test

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2 TEST LIST
ELENCO DELLE PROVE

Test Description	Reference document	Standardized	Differences
2.1 STATIC LOAD TEST CARICO STATICO	Client procedure	No	No
2.2 CONDITIONING TEST TEST DI CONDIZIONAMENTO	DIN ISO 1431-1	Yes	No
2.1 STATIC LOAD TEST AFTER CONDITIONING CARICO STATICO DOPO CONDIZIONAMENTO	Client procedure	No	No

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3 TEST EQUIPMENT USED
APPARECCHIATURE UTILIZZATE

Description	Manufacturer	Model	Serial no./ID	Used in test n.:
Metro	Usoag	981 G	14579 FLE_178	All tests
Calibre	Mitutoyo	0.1 + 150 mm	CLB_177	All tests
Press	Cartamac	Cartamac	N.D.	2.1, 2.3.

4 ENVIRONMENTAL CONDITIONS
CONDIZIONI AMBIENTALI

4.1 ROOM TEMPERATURE
TEMPERATURA AMBIENTE: 25 °C ± 2 °C

4.2 RELATIVE HUMIDITY
UMIDITA' RELATIVA: 33 % ± 6 %

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5 MEASUREMENT UNCERTAINTY
PRECISAZIONE DI MISURE

Measurement uncertainties were estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Declared uncertainties are obtained with factor k=2 except if otherwise specified.

Measurement	Expanded uncertainty	Found in test n.:
Compression	± 0.0 %	2.1, 2.3.
Temperature	± 0.8 %	All
Relative Humidity	± 5 %	All

6 SAMPLING PLAN
PIANO DI CAMPIONAMENTO

Sample selected by the customer.

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Test report n.: MESS12200478 Project Number: Phone: +39 0125 638911 TUV Italia SRL
 Revision: 00 Sheet: Firm Fax: +39 0125 638999 Divisione PS-CPS/COM
 Document name: MESS12200478_Imperiale_01.doc Issue date: 01.07.2010 Via Montebello 8
 10070 Sarnano PG Italy
TUV

7 TEST AND/OR MEASUREMENT RESULTS
RISULTATI DELLE PROVE E/O MISURE

7.1 STATIC LOAD TEST
CARICO STATICO

Apply a maximum breaking load on the product.

7.1.1 TEST OBJECTIVE
SCOPO DELLA PROVA

Verify the maximum load that the product can sustain before breaking.

7.1.2 TEST RESULTS
RISULTATI DI PROVA

XL600:
Max load: 47324.5 N
Deformation under load: 45 mm
Visual check: No rupture

XS600:
Max load: 37036.2 N
Deformation under load: 59 mm
Visual check: Visible damage

XL600:
Max load: 47324.5 N

XS600:
Max load: 37036.2 N

Form: ITA_F_09-016 (Rev.2) - August 25, 2010

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7.2 CONDITIONING TEST
TEST DI CONDIZIONAMENTO

The test consist in:

Norm Standard	Dehnung elongation	Ozonzkonzentration ozone concentration	Prüfzeit time	Temperatur temperature	rel. Feuchte rel. humidity
DIN ISO 1431-1	-	50 ppm	96 h	-40 °C	50 %

See Attachment.

7.2.1 TEST OBJECTIVE
SCOPO DELLA PROVA

The test consists in conditioning the product by speeding up aging.

7.2.2 TEST RESULTS
RISULTATI DI PROVA

No observation.

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7.3 STATIC LOAD AFTER CONDITIONING
CARICO STATICO DOPO CONDIZIONAMENTO

Apply a maximum breaking load on the product after conditioning test.

7.3.1 TEST OBJECTIVE
SCOPO DELLA PROVA

Verify the maximum load that the product can sustain before breaking.

7.3.2 TEST RESULTS
RISULTATI DI PROVA

XL600:
Max load: 45697.1 N
Deformation under load: 78 mm
Visual check: No rupture

XS600:
Max load: 32260.1 N
Deformation under load: 62 mm
Visual check: Visible damage

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8 REMARKS
NOTE

None

9 APPENDIX
APPENDICE

9.1 PHOTO DOCUMENTATION
DOCUMENTAZIONE FOTOGRAFICA

Form ITA_F_08.01E (Rev.20 - August 25, 2016)
Test report: MESS12260478 Project Number: 1608 686
Revision: 00 Service Firm: DIVISIONE PS-CFSCOM
Document name: MESS12260478_Imperiale_01.doc Issue date: 01.07.2016
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Branch: Lombardia Via Montegrappa 8
14010 Sarnegre (TO) Italy

9.2 ATTACHMENTS
ALLEGATI

Prüfprotokoll aufgegeben: TUV Italia srl	Hersteller Nummerie (DIN EN 14231): 08.07.2016	
--	---	--

Prüfung: Resistance to ozone cracking acc. DIN ISO 14231-1
Client: TUV Italia srl
Auftraggeber:
Date of order: 26.06.2016
Prüfungstermin:
Test date: 2 + 4 Samples
Auftrag (Test no.): 222453
Order no.:
Beauftragter:
Order reference: Mr. LANGE

1. Prüfgegenstand
1. Test object

Description	Picture
A1 400	
A1 400	

1. Parameter
2. Parameter

Name	Sampling standard	Dimensional characteristics	Prüfungsmethode	Temperaturbereich	Rel. Feuchtigkeit
DIN ISO 14231-1	=	02 mm	99.9	40 °C	55 %

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3. Zusammenfassung und Resultate
3. Summary and Evaluation

After the ozone test according to DIN ISO 14231-1, the above-mentioned test samples showed no surface cracks and colour changes.

Verfahre für pasta:
I. A. Schweizer

The Client:
D. Lange

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10 SUMMARY
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