



GUM GUM Spray

IMPACT NOISE INSULATION LAYER
COMPOSED OF PREMIXED RUBBER GRANULES TO BE SPRAYED ON SITE

GUM GUM Spray Impact noise insulation layer composed of premixed rubber granules to be sprayed on site	
DESCRIPTION	Impact noise insulation layer to be realized directly on site, composed of premixed SBR rubber granules with controlled grain size and unique selected pre-batched binders, packed into bags, to be mixed with a second liquid additive (B Part), for a mechanical or a manual application.
PACKAGING AND STORAGE	<ul style="list-style-type: none"> · Premixed SBR rubber granules: bags of 24 kg · Liquid additive (B Part): package of 3 L · Conservation: storable for 6 months in pallets, in a cool and dry place, away from water and frost.
FIELDS OF APPLICATION	<ul style="list-style-type: none"> · Resilient layer for the reduction of impact noises in systems made of floating screeds, particularly suitable in the realization of floating screeds with a low thickness, also in case of installation without levelling layer. · Reduction of impact noises on stairs. · Acoustic impedance layer, to be applied in spaces between walls of double brick partition and in spaces between walls of sheets tackles on clay-cement mix walls. · Realization of separating under-wall layers or covering of acoustic bridges, such as pillars and concrete beams. · Acoustic insulating treatment of inner courts for the passage of installation, individual discharge pipes made in pvc or similar.
CONSUMPTION	3 kg/m ² per 6 mm thickness.
SUPPORT PREPARATION	The surface must be clean, sufficiently solid, free from detached parts, dust and residual insulating materials.
APPLICATION	<p>For detailed indications please consult the manual "Gum Gum Spray - Application methodology"</p> <p>Application with plastering machine equipped with premixing vessel correctly prepared:</p> <ol style="list-style-type: none"> 1) Pour the rubber into a hopper, hydrate with 12 L of clean water while adding the liquid content of the can. 2) Mix for at least 2 minutes to obtain an adequate mixture, than drain it into the underlying hopper. 3) Moisten the material-holder pipe and start with the application phase (<u>operation to be done only before the first mixture</u>). 4) It is possible to use a material-holder pipe smaller than 30 m. 5) Gun nozzle Ø 14 mm. <p>Application with "in continuum" plastering machine correctly prepared:</p> <ol style="list-style-type: none"> 1) Fill the graduate barrel with clean water while adding the liquid content of the can (part B). Ratio water-additive 4:1, that is 12 L of water and 3 L of additive. The final product must be mixed with an adequate agitator or mixing drill. 2) Pour the rubber into the hopper. 3) Moisten the material-holder pipe and start with the application phase (<u>operation to be done only before the first mixture</u>). The mixture must come from the graduated pipe 4) It is possible to use a material-holder pipe smaller than 30 m. 5) Gun nozzle Ø 14 mm. <p>Manual application: with cement mixer, horizontal mixer or mixer drill. Pour the rubber into the appropriate container, hydrate with 2 L of clean water while adding the liquid additive (part B). Mix for at least 2 minutes to obtain an adequate mixture. Start the application phase using a smooth metal trowel.</p>



dBred Noise Reduction Division



Edilteco S.p.A. Via dell'Industria, 710 . 41038 San Felice sul Panaro (MO) Italy
Tel. +39 0535 82161 . Fax +39 0535 82970 . www.edilteco.com | info@edilteco.com



COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

APPLICATION	<p><i>Time of application with manual application:</i> about 30 minutes at +20 °C and 70% u.r. N.B. The mixed product can remain in the container up to 60 minutes at 20 °C and 70% u.r. It is possible to add 1/2 L of clean water per bag while mixing again the product for 1 minutes, so as to obtain the adequate mixture.</p>	
WARNINGS	<ul style="list-style-type: none"> · Do not apply under the direct sunlight or with temperature higher than +35 °C. If the application is made under the direct sunlight, necessary precautions must be taken [e.g. not or similar that covers the scaffolding]. · Do not apply under the rain, with a temperature below +5 °C or with frost risk. In any case, do not add anti-freezing products. · Apply with relative humidity between 45% and 80%. Do not apply with a too low relative humidity. · For the detailed methods of use and application consult the manual “Gum Gum Spray - Application methodology”, or contact the Edilteco Technical Department. 	
TECHNICAL CHARACTERISTICS	<ul style="list-style-type: none"> · Walkability: · Composition: · Colour: · Density: · Applicable thickness: · Dynamic stiffness: · Compressibility: · Environmental temperature for the application: 	<p>Approx. 24/36 hours for 6 mm thickness, according to climate conditions and to the absorption of the surface anchorage. SBR rubber and binders. Black. 415 kg/m³ From 6 to 10 mm 20 MN/m³ (UNI EN 29052:1) 0,6 mm (UNI EN 12431) 5 °C ÷ 30 °C</p>
<p>All the indications provided in this technical sheet are purely approximate and not binding for legal purpose. The data listed has been gathered from laboratory test and it hence follows that in practical applications on building sites the final products may be subject to variations depending on meteorological conditions and the installation. The user must always check suitability of the product for its specific use, undertaking all liability implicit in and deriving from use of the product, as well as comply with all methods and instruction for use generally referable to “workmanlike” execution. Edilteco S.p.A reserves the right to change the contents of this mechanical data sheet on its final judgment. The spreading of this data sheet through any media, supersedes and cancels the validity of any other technical data sheet previously published.</p>		



dBred Noise Reduction Division

DS GUM GUM SPRAY . Rev 03/2016 . GB



Edilteco S.p.A. Via dell'Industria, 710 . 41038 San Felice sul Panaro (MO) Italy
Tel. +39 0535 82161 . Fax +39 0535 82970 . www.edilteco.com | info@edilteco.com



COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =