



PRODUCT TECHNICAL DATA SHEET

Underfloor Open Mix UV®

PRISMI[®]
rubber powder

The EU pioneer supplier of Rubber Granules poured in place since 1990

COMMERCIAL NAME:	UNDERFLOOR OPEN MIX UV
SIZE:	6-12 mm
ID CORE RUBBER GRANULES:	<u>RUBBER SECONDARY RAW MATERIAL</u>
SURFACE:	COLORFUL
COLOR:	MIX



PHYSICAL PROPERTIES

Rubber Material		EPDM
Transport Bulk Density		0,54 (+/- 0,3)
Uncompacted Bulk Density		0,45 (+/- 5%)
Absolut Density		1,13 (+/- 5%)
Type		100% Vulcanized Rubber
Hardness		58<>62 shore A
Moistness		0,5%
No Rubber Particles		0,001 % in weight
Dimensional	Lab Equipment	RETSCH EasySieve AS200 Screens: Test Sieve ISO3310-1
	Granulometry	Nominal size 6.0 mm to 12.0 mm
	Testing	Periodic granulometric analysis according to EN933-1 standard
Quantity x sqm thickness 10 mm		4,5 KG (+/- 10%)

HIC (mt)	THICKNESS/SQM (mm) +10 mm	RUBBER QUANTITY (KG)	ISOCYANATE QUANTITY (KG)
1,2	35	*	*
1,5	50	*	*
1,8	60	*	*
2,1	70	31,5	>2,52
2,5	80	36	>2,88
3,0	100	45	>3,60

*Low Thickness = not best Performance

This information is indicative and Prismi srl **is not responsible** for the final result. The surface, the type of binder and the method of laying, influence the result even by 0.5 meters

