

W-S PASSTUB

DESCRIPTION: Accessory for connecting waterproofing to vertical drainage as a sleeve in downspouts and to horizontal drainage as a gargoyle. It consists of a section of PVC pipe, available in different diameters, integrated into a quadrant of WATER-STOP sheet.

INSTALLATION: Attach the WATER-STOP quadrant to the support with adhesive cement. Join and seal the waterproofing sheet over the quadrant with EASEAL waterproofing cement or with adhesive and sealing putty W-S MASTIC.

MANUFACTURER: ESTIL GURU S.L.U.

REFERENCES:

REFS.	DESCRIÇÃO	MEDIDA
IF56021	W-S PASSTUB	50 mm
IF56022	W-S PASSTUB	75 mm
IF56023	W-S PASSTUB	90 mm
IF56024	W-S PASSTUB	110 mm



TESTING TABLE:

CHARACTERISTICS	METHOD	UNIT	TOLERANCE	VALUE
Water tightness	Article 5.9.1	Article 4.8 *1	>0,5 l/s *1	
Reaction to fire	Article 5.3.1	Article 4.1.5	50 mm	
Tensile properties:				
Tensile strength: L // T ¹	EN 12311-2 (A)	N/50 mm	-	≥200 // ≥200
Elongation: L // T	EN 12311-2 (A)	%	-	≥50 // ≥80
Root penetration resistance				PND
Static load resistance	EN 12730 (B)	Kg	-	≥20
Impact resistance	EN 12691 (A)	mm	-	≥500
Tear resistance: L // T	EN 12310-2	N	-	≥75 // ≥100
Overlap resistance:				
Peel resistance	EN 12316-2	N/50 mm	-	PND
Shear resistance	EN 12317-2	N/50 mm	-	≥230
Flexibility at low temperature	EN 495-5	°C	-	-20
Appearance	-	Art. 4.1.2	Pasa	
UV exposure + temperature + water	EN 1927	clase	-	PND

*1 Test direction: L - longitudinal // T – transverse

TECHNICAL PLANS:

