



Wallbarn - Technical Datasheet

Extension Shanks for Universal & Balance Pedestals



20mm Ext Shank

SP-ASP-SHANK020-Z



30mm Ext Shank

SP-ASP-SHANK030-Z

EXTENSION SHANK MATERIAL	Wallbarn Extension Shanks are manufactured from high quality polypropylene and are suitable for use with the Universal and Balance range of Pedestals. They are suited to normal atmospheric conditions with all technical, physical and mechanical properties maintained in the long-term. Manufacture of all Extension Shanks conform to quality management systems standard UNI EN ISO 9001:2008.
APPLICATION	The Extensions shanks are used as a contingency method for when the Finished Floor Level is uncertain. It makes for an easy fix for when some extra height is needed without having to pay for a full size pedestal.
TECHNICAL DATA	These polypropylene Shanks can be used with temperatures from -40°C to +75°C. The material is particularly resistant to sudden temperature changes, resists acid, alkaline, salts and atmospheric agents.

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IMS.T.1029.v1

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20mm & 30mm Extension Shanks

Physical-Mechanical Properties

	Melt Flow Rate	Weight Density	VICAT with load of 5kg	HDT with load of 1,820 kPa	Coefficient of Elasticity	Impact Izod with engraving (IZOD at 23°C)	Impact IZOD with engraving (IZOD at -20°C)
TEST METHOD	ASTM D1238	ASTM D792 Method A	ASTM D1525	ASTM D648	ASTM D790	ASTM D256	ASTM D256
UNIT	Gr/10	Gr/cm ³	°C	°C	Mpa	J/m	J/m
	14-16	0.99-1.04	>75	>90	>1600	>40	>20



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