

CHROMALUX® ZERO®



Features & Information

Thanks to its PVC-free material the CHROMALUX® ZERO® is sustainable, recyclable and meets drinking water requirements. The hose is extraordinarily flexible and thus very easy to handle. Due to its high resistance to pressure jumps, it is also very suitable for shattafs.

It is optionally available with snap-on cones (see p. 38+39).

Application



Technical Specification

Operating temperature
-5 to +60°C 23 to 140°F

Recomm. working pressure
4 bar 58 psi

Max. working pressure
7.5 bar 109 psi

Tensile strength
> 800 N > 180 lbf

Bending radius
25 mm 1.0"

Outer diameter (braided) max.
14.8 mm 0.6"

Inner diameter (hose)
8.5 mm 0.3"

Flow rate at 1.5 m length
19.0 l/min at 3 bar
 according to DIN EN 1113

Pressure jump resistant (23° C)
Up to 16 bar 232 psi

Product Standards

EN 1113, ASME A112.18.1 / CSA B125.1

Attainable Approvals and Certificates

Hygienic: KTW-BWGL, ACS, WRAS (BS6920), KIWA-Watermark

Mechanical: DVGW, NF, KIWA, cUPC

Colors



Connections (30 mm cone)



Note: Other fittings and connections available upon request. All shower hoses are supplied with plastic caps to protect the cones.

Optional: Revolving connections prevent the hose from becoming twisted in the shower area. Shattaf-compliant version available.

Fitting Material

CW617N

* datasheet available

Material in contact with water not plated.