



**INDUSTRIAL
RUBBER HOSES**



XLPE Chemical Suction & Discharge Hose **(Cotton Thrd. & Metal Wire Inside) -**

Application

Lightweight, flexible chemical suction and discharge hose with extremely high chemical resistance. The use of cross-linked polyethylene (XLPE) for the lining allows the hose to handle some 90% of all industrial chemicals.

Construction

Lining - Main XLPE lining

Main reinforcement - Multiple plies of high tenacity rayon cord designed for a combination of high strength and resistance to fatigue. Each layer is fully encapsulated in rubber to prevent abrasion with adjacent layers

Embed wire - Helical steel wire to resist collapse and crush loads

Holding ply - Textile reinforcement to increase adhesion between hose body and cover

Cover - Weathering and abrasion resistant rubber compound