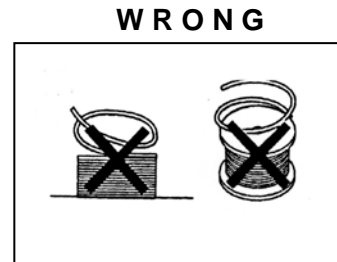
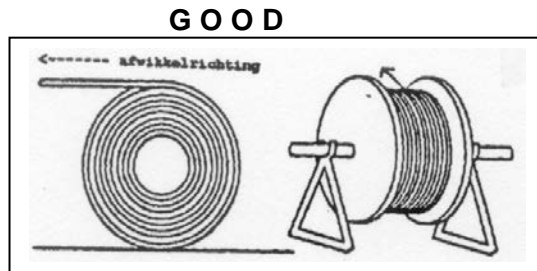
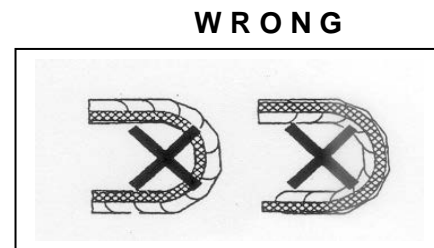
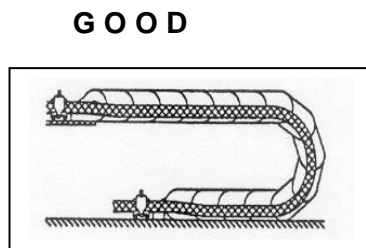


GUIDELINES FOR INSTALLING HIGHFLEX CABLES

1. The cable must be laid straight, without twisting. Cables must not be uncoiled from the top of the spool. It is recommended to lay out the cable for 24 hours before installation.



2. The cables must be laid so that each individual cable can move freely from side to side.
3. The cables must be able to move freely along the radius. This must be double-checked if the upper one operates at the cable's maximum bending radius.



4. The division of the carrier's interior using shelves or separators is necessary if several cables and/or hoses with varying diameters are laid out. It is important to prevent cables and hoses from tangling.
5. JOBARCO Highflex cables must be secured with strain relief at both ends. In exceptional cases, the cables may be fixed with strain relief at the moving end of the chain only. A gap of 10-20 x cable diameter between the end of the bending segment and the fixed point is recommended for most cables.
6. Special fixing clamps are needed. Cables must not be fixed with tie raps to the chains or to each other.
7. In case of chains in a hanging position: check the cable after a while.
8. Chains can only contain cable to a maximum of 80% of the available capacity.
9. We advise a maximum of 25 cores per cable; preferably divided over several cables.
10. Please observe the minimal bend radius as stated by the manufacturer.