

# Witt-type Theorems for Subspaces of Exceptional Geometries

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We show the transitivity of  $Aut(\Gamma)$  on certain subspaces where  $\Gamma$  is one of the geometries  $E_{6,1}$  or  $E_{7,7}$ . In particular, we classify all the subspaces of  $\Gamma$  which are isomorphic to a Grassmannian geometry  $A_{n,k}$ .