

ACR applications and labels

label	application	label	application	label	application
A ₁	road construction	A ₂₂	masonry construction	A ₄₃	joint filling
A ₂	titling placing	A ₂₃	on-site rescue	A ₄₄	panel installation
A ₃	building service	A ₂₄	path planning	A ₄₅	cleaning
A ₄	ferromagnetic surface construction	A ₂₆	grasp soft objects	A ₄₆	mapping
A ₅	earthmoving construction	A ₂₆	operating construction machines	A ₄₇	mining
A ₆	building inspection	A ₂₇	airforce construction	A ₄₈	logistics
A ₇	excavation	A ₂₈	ceiling construction	A ₄₉	transmission tower construction
A ₈	steel construction	A ₂₉	material, sorting, delivery, distribution	A ₅₀	control/simulation
A ₉	tunnel construction	A ₃₀	Mars/Lunar construction	A ₅₁	pose estimation
A ₁₀	glass installation	A ₃₁	slab finishing	A ₅₂	measurement
A ₁₁	wall construction	A ₃₂	navigation	A ₅₃	highway construction
A ₁₂	bridge construction	A ₃₃	assist robot	A ₅₄	arc welding
A ₁₃	construction monitoring	A ₃₄	components assemble	A ₅₅	underwater work
A ₁₄	positioning	A ₃₅	evaluation	A ₅₆	remote construction
A ₁₅	building quality assessment	A ₃₆	diagnosis detection	A ₅₇	improve home living environment
A ₁₆	concrete printing	A ₃₇	timer construction	A ₅₈	finishing
A ₁₇	high rise building construction	A ₃₈	marking	A ₅₉	object recognition
A ₁₈	large-scale building construction	A ₃₉	hazard detection	A ₆₀	drilling
A ₁₉	building maintenance	A ₄₀	harbour construction	A ₆₁	scaffolding work
A ₂₀	spraying	A ₄₁	waste collection	A ₆₂	fire curtain testing
A ₂₁	pipe construction	A ₄₂	disaster restoration	A ₆₃	contour crafting